

# CONSTRUCTION PERMIT SUMMARY REPORT

Company Name: New Cingular Wireless PCS, LLC File Number: 89-0177 EPS Initials: EWK  
DBA: AT&T Mobility, LLC

Permit Number(s): 967419P Source Point Number(s): 01

Application Received (date): 06/20/2013 Application Complete (date): 06/20/2013

Air Quality Analysis Performed? Yes ☐ No ☒

Briefly describe the project: (new source, modifications) (what the process is) (type controls proposed) (emissions expected, qualitative) (replacing what sources) (background information)

This is a new internal combustion diesel-fired engine (93.0 hp) used for an emergency backup generator for a cell phone communication system. This emergency backup engine is subject to MACT (**Subpart ZZZZ**, National Emissions Standards for Hazardous Air Pollutants (NESHAPS) for Stationary Reciprocating Internal Combustion Engines. This source must meet the requirements of subpart ZZZZ by meeting the requirements of 40 CFR part 60 subpart IIII. This is an area source of hazardous air pollutants.

The expected emissions from this source are PM, SO<sub>2</sub>, CO, VOC, NO<sub>x</sub>. Pollution control equipment is not proposed for this source.

## Rules Analysis

Title V ☐ Cond. Major ☐ Minor ☒ Source category listed in 1200-3-9-.01(4)(b)1.(i)? Yes ☐ No ☒

Reason for PSD:	New source above <u>    </u> TPY	<input type="checkbox"/>	Sig. increase in <u>    </u> emissions	<input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Applicable NSPS:	40 CFR Part 60, Subpart <u>IIII</u>	<input checked="" type="checkbox"/>	State Rule 1200-03-16-. <u>    </u>	<input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Applicable NESHAP:	40 CFR Part 61, Subpart <u>    </u>	<input type="checkbox"/>	State Rule 1200-03-11-. <u>    </u>	<input type="checkbox"/>	N/A <input checked="" type="checkbox"/>
Applicable NESHAP:	40 CFR Part 63, Subpart <u>4Z</u>	<input checked="" type="checkbox"/>	State Rule 1200-03-31-. <u>    </u>	<input type="checkbox"/>	N/A <input checked="" type="checkbox"/>

### Other Applicable State Rules

TSP Emissions:	1200-03- <u>06</u> -. <u>02(2)</u>	<input checked="" type="checkbox"/> N/A <input type="checkbox"/>	NO <sub>x</sub> Emissions:	1200-03- <u>07</u> -. <u>07(2)</u>	<input checked="" type="checkbox"/> N/A <input type="checkbox"/>
SO <sub>2</sub> Emissions:	1200-03- <u>14</u> -. <u>03(5)</u>	<input checked="" type="checkbox"/> N/A <input type="checkbox"/>	Emissions:	1200-03- <u>    </u> -. <u>    </u>	<input type="checkbox"/> N/A <input type="checkbox"/>
CO Emissions:	1200-03- <u>07</u> -. <u>07(2)</u>	<input checked="" type="checkbox"/> N/A <input type="checkbox"/>	Emissions:	1200-03- <u>    </u> -. <u>    </u>	<input type="checkbox"/> N/A <input type="checkbox"/>
VOC Emissions:	1200-03- <u>07</u> -. <u>07(2)</u>	<input checked="" type="checkbox"/> N/A <input type="checkbox"/>	Emissions:	1200-03- <u>    </u> -. <u>    </u>	<input type="checkbox"/> N/A <input type="checkbox"/>

Visible Emissions from <u>Source</u>	not to exceed <u>20</u>	% opacity per Method <u>9</u>	(Rule 1200-03- <u>05</u> -. <u>03(6)</u> )
Visible Emissions from <u>    </u>	not to exceed <u>    </u>	% opacity per Method <u>    </u>	(Rule 1200-03- <u>    </u> -. <u>    </u> )
Visible Emissions from <u>    </u>	not to exceed <u>    </u>	% opacity per Method <u>    </u>	(Rule 1200-03- <u>    </u> -. <u>    </u> )

Comments: